

10/542048

JG20 Rec'd PCT/PTO 13 JUL 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q89074

Tsuyoshi MASUDA, et al

Appln. No.: National Stage of PCT/JP03/16766

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: July 13, 2005

Examiner: Unknown

For: MODIFIED CROSS-SECTION POLYESTER FIBERS

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT  
Appln. No.: National Stage of PCT/JP03/16766  
Attorney Docket No. Q89074

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In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith an English-language version of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP03/16766 dated April 20, 2004), indicating the degree of relevance found by the foreign patent office.

Further in compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following: English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Nos. 58-38722 and 7-138354, and 53-45395. Additionally, 58-38722 and 7-138354 are also cited and discussed on page 2 of the specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

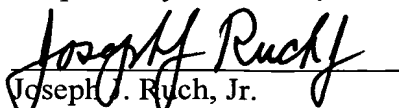
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23373

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Date: July 13, 2005

Respectfully submitted,

  
Joseph J. Ruch, Jr.  
Registration No. 26,577

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number **107542048**  
 Confirmation Number  
 Filing Date July 13, 2005  
 First Named Inventor Tsuyoshi MASUDA  
 Art Unit Unknown  
 Examiner Name  
 Attorney Docket Number Q89074

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 4,254,018	A	03/03/1981	JOCHEN KOWALLIK, ET AL
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	54-45397	A	04/10/1979	TEIJIN LTD.	Abstract
		JP	54-43295	A	04/05/1979	TEIJIN LTD.	Abstract
		JP	2000-319370	A	11/21/2000	TEIJIN LTD.	Abstract
		EP	1 156 070	A1	11/21/2001	SK CHEMICAL CO., LTD.	
		JP	2003-293222	A	10/15/2003	TEIJIN LTD.	Abstract
		JP	2003-160656	A	06/03/2003	TEIJIN LTD.	Abstract
		JP	2003-160655	A	06/03/2003	TEIJIN LTD.	Abstract
		JP	63-12737	A	01/20/1988	TEIJIN LTD.	Partial
		JP	10-96119	A	04/14/1998	TEIJIN LTD.	Abstract
		JP	10-25633	A	01/27/1998	TEIJIN LTD.	Abstract
		JP	9-111539	A	04/28/1997	TEIJIN LTD.	Abstract
		EP	0 758 027	A1	02/12/1997	TEIJIN LTD.	
		EP	1 209 260	A1	05/29/2002	TEIJIN LTD.	
		JP	2001-278971	A	10/10/2001	TEIJIN LTD.	Abstract
		JP	53-45395	A	04/24/1978	TEIJIN LTD.	Abstract
		JP	58-38722	A	03/07/1983	NIPPON ESTER CO., LTD.	Abstract
		JP	7-138354	A	05/30/1995	GENERAL ELECTRIC CO. <GE>	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.